Electronic Acknowledgement Receipt			
EFS ID:	7167826		
Application Number:	10766787		
International Application Number:			
Confirmation Number:	3987		
Title of Invention:	Method and apparatus for improving error rates in multi-band ultra wideband communication systems		
First Named Inventor/Applicant Name:	Shaomin Samuel Mo		
Customer Number:	23122		
Filer:	Kenneth Nicholas Nigon/Edna Schmittinger		
Filer Authorized By:	Kenneth Nicholas Nigon		
Attorney Docket Number:	MFA-238US		
Receipt Date:	09-MAR-2010		
Filing Date:	28-JAN-2004		
Time Stamp:	11:26:15		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$940
RAM confirmation Number	9087
Deposit Account	180350
Authorized User	NIGON,KENNETH N.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing: Document File Size(Bytes)/ Multi Pages Document Description File Name Number Message Digest (if appl.) Part /.zip 335577 MFA-238USPreliminaryAmend 1 Preliminary Amendment no a ment030910.pdf 1859616a12fab455c8884a7fecf88de24171 Warnings: Information:

2 Request for Continued Examination (RCE) MFA-238USRCE030910.pdf 72486 no 1

Warnings:

This is not a USPTO supplied RCE SB30 form.

Information:

3 Extension of Time	MFA-238USExtentionofTime03	59932		1	
	0910.pdf	Sb90612xd33d3Saab7ba29f40cf50c59213 19948	no		
Warnings:					
Information:					
			31936		

fee-info.pdf

4

Warnings:

Total Files Size (in bytes): 499931

e44127444260/53e10094fs95a

2

no

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

Fee Worksheet (PTO-875)

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.